

WEST Search History

DATE: Tuesday, July 05, 2005

Hide?	Set Name	Query	Hit Count
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DB=EPAB,JPAB,DWPI; PLUR=YES; OP=ADJ

<input type="checkbox"/>	L11	19 and ruthenium	0
<input type="checkbox"/>	L10	19 and vitamin A	1
<input type="checkbox"/>	L9	17 and (hydrogenat\$ or reduc\$)	18
<input type="checkbox"/>	L8	17 and (hydroly\$ or cleav\$)	4
<input type="checkbox"/>	L7	phytone	44

DB=PGPB,USPT; PLUR=YES; OP=ADJ

<input type="checkbox"/>	L6	14 and vitamin A	6
<input type="checkbox"/>	L5	14 and polyene	0
<input type="checkbox"/>	L4	13 and (hydrogenat\$ or reduc\$)	65
<input type="checkbox"/>	L3	11 and 12	76
<input type="checkbox"/>	L2	hydroly\$ or cleav\$	325746
<input type="checkbox"/>	L1	phytone	136

END OF SEARCH HISTORY

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		<i>DB=PGPB; PLUR=YES; OP=ADJ</i>	
<input type="checkbox"/>	L3	11 and vitamin A.CLM.	0
<input type="checkbox"/>	L2	11 and intermediat.CLM.	0
<input type="checkbox"/>	L1	phytone.CLM.	5

END OF SEARCH HISTORY

10/500,285

=> d his

(FILE 'HOME' ENTERED AT 16:38:42 ON 05 JUL 2005)

FILE 'REGISTRY' ENTERED AT 16:40:34 ON 05 JUL 2005

L1 2 S PHYTONE/CN
L2 STRUCTURE UPLOADED
L3 2 S L1
L4 0 S L2
L5 1 S L2 FULL

FILE 'CASREACT' ENTERED AT 16:42:03 ON 05 JUL 2005

L6 STRUCTURE UPLOADED
L7 0 S L6
L8 1 S L6 FULL

FILE 'BEILSTEIN' ENTERED AT 16:43:08 ON 05 JUL 2005

L9 0 S L2
L10 0 S L2 FULL

FILE 'CAPLUS, CA, CAOLD' ENTERED AT 16:43:53 ON 05 JUL 2005

L11 279 S PHYTONE
L12 62 S L11 AND (HYDROLY? OR CLEAV?)
L13 18 S L12 AND (HYDROGENAT? OR REDUC?)
L14 6 S L13 AND (PALLADIUM OR PLATINUM OR RUTHENIUM OR COBALT OR ZINC
L15 0 S L13 AND VITAMIN A

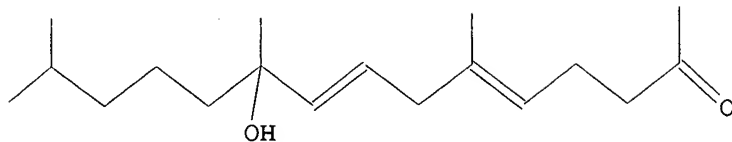
10/500,285

L2 STRUCTURE UPLOADED

=> d

L2 HAS NO ANSWERS

L2 STR



Structure attributes must be viewed using STN Express query preparation.

=> s l1

L3 2 PHYTONE/CN

=> s l2

SAMPLE SEARCH INITIATED 16:41:38 FILE 'REGISTRY'

SAMPLE SCREEN SEARCH COMPLETED - 27 TO ITERATE

100.0% PROCESSED 27 ITERATIONS

0 ANSWERS

SEARCH TIME: 00.00.01

FULL FILE PROJECTIONS: ONLINE **COMPLETE**
BATCH **COMPLETE**

PROJECTED ITERATIONS: 229 TO 851
PROJECTED ANSWERS: 0 TO 0

L4 0 SEA SSS SAM L2

=> s l2 full

FULL SEARCH INITIATED 16:41:42 FILE 'REGISTRY'

FULL SCREEN SEARCH COMPLETED - 552 TO ITERATE

100.0% PROCESSED 552 ITERATIONS

1 ANSWERS

SEARCH TIME: 00.00.01

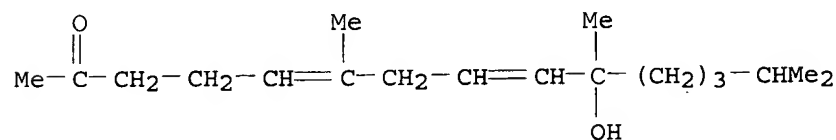
L5 1 SEA SSS FUL L2

=> d scan

L5 1 ANSWERS REGISTRY COPYRIGHT 2005 ACS on STN

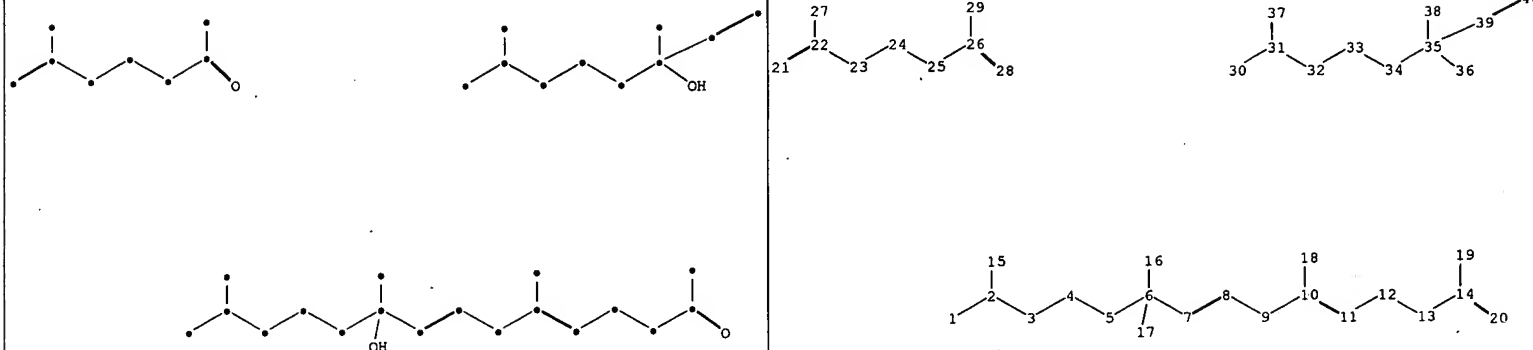
IN 5,8-Pentadecadien-2-one, 10-hydroxy-6,10,14-trimethyl- (9CI)

MF C18 H32 O2



PROPERTY DATA AVAILABLE IN THE 'PROP' FORMAT

ALL ANSWERS HAVE BEEN SCANNED



chain nodes :

1 2 3 4 5 6 7 8 9 10 11 12 13 14 15 16 17 18 19 20 21
 22 23 24 25 26 27 28 29 30 31 32 33 34 35 36 37 38 39 40

chain bonds :

1-2 2-3 2-15 3-4 4-5 5-6 6-7 6-16 6-17 7-8 8-9 9-10 10-11
 10-18 11-12 12-13 13-14 14-19 14-20 21-22 22-23 22-27 23-24 24-25
 25-26 26-28 26-29 30-31 31-32 31-37 32-33 33-34 34-35 35-36 35-38
 35-39 39-40

exact/norm bonds :

6-17 14-20 26-28 35-36

exact bonds :

1-2 2-3 2-15 3-4 4-5 5-6 6-7 6-16 7-8 8-9 9-10 10-11 10-18
 11-12 12-13 13-14 14-19 21-22 22-23 22-27 23-24 24-25 25-26 26-29
 30-31 31-32 31-37 32-33 33-34 34-35 35-38 35-39 39-40

Match level :

1:CLASS 2:CLASS 3:CLASS 4:CLASS 5:CLASS 6:CLASS 7:CLASS 8:CLASS
 9:CLASS 10:CLASS 11:CLASS 12:CLASS 13:CLASS 14:CLASS 15:CLASS
 16:CLASS 17:CLASS 18:CLASS 19:CLASS 20:CLASS 21:CLASS 22:CLASS
 23:CLASS 24:CLASS 25:CLASS 26:CLASS 27:CLASS 28:CLASS 29:CLASS
 30:CLASS 31:CLASS 32:CLASS 33:CLASS 34:CLASS 35:CLASS 36:CLASS
 37:CLASS 38:CLASS 39:CLASS 40:CLASS

fragments assigned product role:

containing 1

fragments assigned reactant/reagent role:

containing 21

containing 30